

GENERAL HOSPITAL PLANNING AND DESIGN

Selected References

This bibliography of selected publications and articles lists general basic references on the planning, administration, design, and construction of general hospitals. Also included are references on related services and a list of additional information sources.

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service
Division of Hospital and Medical Facilities
Washington 25, D. C.

This material supersedes an unnumbered publication printed April 1960, under the title "Selected Bibliography: General Hospital Design."

In some instances, copies of government publications listed in this bibliography are still available from the originating agencies. Publications issued by other sources may be available for reference at local libraries, from the author, or the publisher.

PUBLIC HEALTH SERVICE PUBLICATION NO. 930-G-6

January 1963

For sale by the Superintendent of Documents, U.S. Government Printing Office
Washington 25, D. C. - Price 20 cents

CONTENTS

	<u>Page</u>
Administration - - - - -	1
Areawide Planning - - - - -	1
General - - - - -	2
Architectural - - - - -	2
Central Services - - - - -	3
Dietary - - - - -	4
Engineering - - - - -	4
Electrical Engineering - - - - -	4
Mechanical Engineering - - - - -	5
Structural Engineering - - - - -	6
Equipment - - - - -	6
Fire Safety - - - - -	7

This material supersedes an unnumbered publication printed April 1960, under the title "Selected Bibliography: General Hospital Design."

In some instances, copies of government publications listed in this bibliography are still available from the originating agencies. Publications issued by other sources may be available for reference at local libraries, from the author, or the publisher.

PUBLIC HEALTH SERVICE PUBLICATION NO. 930-G-6

January 1963

For sale by the Superintendent of Documents, U.S. Government Printing Office
Washington 25, D. C. - Price 20 cents

CONTENTS

	<u>Page</u>
Administration - - - - -	1
Areawide Planning - - - - -	1
General - - - - -	2
Architectural - - - - -	2
Central Services - - - - -	3
Dietary - - - - -	4
Engineering - - - - -	4
Electrical Engineering - - - - -	4
Mechanical Engineering - - - - -	5
Structural Engineering - - - - -	6
Equipment - - - - -	6
Fire Safety - - - - -	7
Laboratory - - - - -	7
Maternity Services - - - - -	8
Mental Health - - - - -	8
Operating Rooms - - - - -	9
Outpatient Departments - - - - -	9
Pediatric Services - - - - -	10
Pharmacy - - - - -	10
Progressive Patient Care - - - - -	11
Radiology - - - - -	11

	<u>Page</u>
Rehabilitation - - - - -	12
Specifications - - - - -	12
Catalogues - - - - -	14
Periodicals - - - - -	14

ADMINISTRATION

Areawide Planning

Brown, Ray E. "Planning the Metropolitan Hospital System." Hospital Forum, 3:39+, April 1960.

Bugbee, George. "The State and Federal Planning Problem." Hospital Forum, 2:15+, January 1960.

Cardwell, Rosson L. and Klicka, Karl S., M.D. "The Case for Coordinated Hospital Planning, Part 1 - The Need." Hospitals, 35:43-45, November 1, 1961; "Part 2 - The Issue," 35:59-62, November 16, 1961; "Part 3 - The Program," 35:49+, December 1, 1961. Journal of the American Hospital Association.

Cumming, Gordon R. "Planning for Metropolitan Hospital Services." Hospital Forum, 2:22-26, January 1960.

Hospital Council of Southern California. "Principles for Planning Hospital Service." Hospital Forum, 3:39-44, February 1961.

Klicka, Karl S., M.D., et al. "The Evaluation of Proposed New Hospitals." Hospital Forum, 3:17+, November 1960.

Masur, Jack, M.D. "Regional Planning Cannot Remain a Paper Pattern." Hospitals, 34:47-49, January 1, 1960. Journal of the American Hospital Association.

Sigmond, Robert M. "An Approach to Coordinated Hospital Planning." Hospital Forum, 3:21+, January 1961.

_____. "A Case History in Coordinated Hospital Planning." Hospital Forum, 3:17+, May 1960.

Stark, Nathan. "Organizing an Areawide Hospital Planning Program." Trustee, 14:28-32, January 1961.

U. S. Department of Health, Education, and Welfare, Public Health Service, Areawide Planning for Hospitals and Related Health Facilities, Report of the Joint Committee of the American Hospital Association and the Public Health Service. PHS Publication No. 855. Division of Hospital and Medical Facilities, Washington 25, D. C. July 1961. 56 pp.

_____. Principles for Planning the Future Hospital System. PHS Publication No. 721. Division of Hospital and Medical Facilities, Washington 25, D. C. 1959. 222 pp.

Areawide Planning (Cont.)

Rx: A Local Hospital Planning Agency. PHS Publication No. 877,
Division of Hospital and Medical Facilities, Washington 25, D. C. 1961. 10 pp.

General

Bailey, Norman D., M.Ed. Hospital Personnel Administration. Physician's Record Co.,
Chicago, Ill. 2nd Edition. 1959. 388 pp.

Block, Louis, Dr., P.H. Hospital Trends. Hospital Topics, Chicago, Ill. 1956. 395 pp.

Health Law Center. Hospital Law Manual. University of Pittsburgh, Pa. 1959, 2 Vol.
Looseleaf.

Joint Commission on Accreditation of Hospitals. Standards for Hospital Accreditation.
The Commission, Chicago, Ill. 12 pp. plus supplements.

. Model Medical Staff By-Laws, Rules and Regulations. The
Commission, Chicago, Ill. 1960. 15 pp.

MacEachern, Malcolm T., M.D. Hospital Organization and Management. Physician's
Record Co., Chicago, Ill. 3rd Edition. 1957. 1316 pp.

McGibony, John R., M.D. Principles of Hospital Administration. G. P. Putnam's
Sons, New York City. 1952. 540 pp.

Owen, Joseph K., Ph.D. Modern Concepts of Hospital Administration. W. B. Saunders
Co., Philadelphia, Pa. 1962. 823 pp.

ARCHITECTURAL

American Hospital Association. Manual of Hospital Planning Procedures. The Association,
Chicago, Ill. 1959. 72 pp.

Birch-Lindgren, Gustaf. Modern Hospital Planning in Sweden and Other Countries.
The Swedish Institute, Stockholm, Sweden. (American Distributors: Architectural
Book Publishing Co., Inc., New York.) 1951. 109 pp.

Birren, Faber. New Horizons in Color. Reinhold Publishing Corporation, New York.
1955. 200 pp.

ARCHITECTURAL (Cont.)

Bouwcentrum, Rotterdam-Holland. Ziekenhuizen-Hospitals - Documentatie Bouwwezen-Building Documentation. Bouwcentrum, Rotterdam-Holland. 1955. (Plus supplements.) Looseleaf.

Burris-Meyer, Harold and Goodfriend, Lewis. Acoustics for the Architect. Reinhold Publishing Corporation, New York. 1957. 126 pp.

Committee on Designing, Constructing and Equipping of Public Hospitals in Ontario. A Guide to Hospital Building in Ontario. University of Toronto Press, Toronto, Canada. 1954. 307 pp.

Nuffield Provincial Hospitals Trust and the University of Bristol, Great Britain. Studies in the Functions and Design of Hospitals. Oxford University Press, London. 1955. 191 pp.

Rosenfield, Isadore. Hospitals - Integrated Design. Reinhold Publishing Corporation, New York. 1955. 308 pp.

Sleeper, Harold R. Building Planning and Design Standards. John Wiley and Sons, Inc., New York. 1959. 331 pp.

U. S. Department of Health, Education, and Welfare, Public Health Service. Design and Construction of General Hospitals. F. W. Dodge Corporation in collaboration with Modern Hospital Publishing Company, Chicago, Ill. 1953. 214 pp.

_____. General Standards of Construction and Equipment: General Hospital. (Public Health Service Regulations, Part 53.) PHS Publication No. 930-A-2. Division of Hospital and Medical Facilities, Washington 25, D. C. 1962. 57 pp.

CENTRAL SERVICES

Anderson, Mary Helen. "Establishing a Central Service Department in a Hospital." Hospital Management, 85:80+, April 1958.

Markus, F. E. and Christie, Jean. "What is Wrong with Conventional Central Service Planning?" Hospital Topics, 33:87-91. December 1955.

_____. "Cooperation in Planning Promotes Smooth CSR Operation." Hospital Topics, 35:109-11, July 1957.

"Special Report: Planning Central Service." The Modern Hospital, 96:79-102, March 1961.

DIETARY

American Dietetic Association. Dietary Consultation - A Service for Small Institutions.
American Dietetic Association. Chicago, Ill. 1951. 56 pp. \$1.

Kotschevar, Lendal and Terrell, Margaret E. Food Service Planning, Layout, and Equipment. John Wiley and Sons, Inc., New York. 1961. 449 pp. \$11.75.

U. S. Department of Health, Education, and Welfare, Public Health Service.
Cooperative Planning of Hospital Dietary Services. Division of Hospital and Medical Facilities, Washington 25, D. C. 1954. 15 pp.

ENGINEERING (Also see Radiology)

Electrical Engineering

Abbott, Arthur L. and Stetka, Frank. National Electrical Code Handbook. Based on the National Electrical Code. McGraw-Hill Book Company, Inc., New York. 10th Edition. 1960. 642 pp.

American Institute of Electrical Engineers. Graphical Electrical Symbols for Architectural Plans, ASA Z32.9-1943. The Institute, New York. 1943. 2 pp.

American Society of Mechanical Engineers. Safety Code for Elevators, Dumbwaiters and Escalators, A17.1-1944. The Society, New York. 1955. 290 pp.

Edison Electric Institute and National Electrical Manufacturers Association. EI - NEMA: Preferred Voltage Ratings for A-C Systems and Equipment. EEI Publication No. r-6, NEMA Publication No. 117. New York. May 1949. 34 pp. \$.70, \$.90 in foreign countries.

Illuminating Engineering Society. Lighting Handbook. The Society, New York. 3rd Edition. 1959. 1100 pp.

Knowlton, Archer E. (editor-in-chief). Standard Handbook for Electrical Engineers. McGraw-Hill Book Company, Inc., New York. 9th Edition. 1957. 2230 pp.

Electrical Engineering (Cont.)

National Fire Protection Association. National Fire Codes, Vol. V; Electrical. The Association, Boston. 1959 (Being revised 1962.) 758 pp. Includes NFPA codes and standards listed below, many of which are available also in pamphlet form. The NFPA No. and latest revision date are indicated.

- 56 Code for Use of Flammable Anesthetics, 1962.
- 70 National Electrical Code, 1962.
- 71 Central Station Protective Signaling Systems, 1962.
- 72 Proprietary Protective Signal Systems, 1962.
- 72C Remote Station Protective Signaling Systems, 1962.
- 73 Municipal Fire Alarm Systems, 1962.
- 75 Electronic Computer Systems, 1962.
- 76 Essential Hospital Electrical Service, 1962.
- 77 Static Electricity, 1950.
- 77M Static Electricity, 1961.
- 78 Protection Against Lightning, 1959.

U. S. Department of Commerce, National Bureau of Standards. National Electrical Safety Code, Handbook H30. U. S. Government Printing Office, Washington 25, D. C. 1949. 408 pp.

Mechanical Engineering

American Society of Heating, Refrigeration, and Air-Conditioning Engineers, Inc. Application for Heating, Refrigerating, Ventilating, and Air Conditioning. The Society, New York. 1961. 880 pp.

—

Mechanical Engineering (Cont.)

_____. Standards for Incinerators, Rubbish Handling. The Association, Boston. May 1960. 28 pp.

_____. Standards for Installation of Air Conditioning and Ventilating Systems of Other Than Residence Type. NFBU No. 90 A. National Board of Fire Underwriters, Boston. 1950. (NFPA No. 90 A.) 1960. 26 pp.

U. S. Department of Commerce, National Bureau of Standards. Water-Distributing Systems for Buildings, Report BMS 79. U. S. Government Printing Office, Washington 25, D. C. 1941. 25 pp.

Structural Engineering

For technical literature pertaining specifically to hospitals, refer to the following organizations:

Concrete Design and Construction

American Concrete Institute
18263 W. McNichols Road
Detroit 19, Michigan

Wood Design and Construction

National Lumber Manufacturers' Association
1319 18th Street, N. W.
Washington, D. C.

Steel Design and Construction

American Institute of Steel Construction
101 Park Avenue
New York 17, New York

Brick and Tile Construction

Structural Clay Products Institute
1520 18th Street, N. W.
Washington, D. C.

EQUIPMENT

U. S. Department of Health, Education, and Welfare, Public Health Service. Hospital Equipment Checklist (Group 1 - Built-In). PHS Publication No. 930-D-2. Division of Hospital and Medical Facilities, Washington 25, D. C. 1962. 24 pp.

_____. Hospital Equipment Planning Guide. PHS Publication No. 930-D-4. Division of Hospital and Medical Facilities, Washington 25, D. C. 1962. 66 pp.

FIRE SAFETY
(Also see Electrical Engineering)

- Crosby, Everett U.; Fiske, Henry A.; Forster, H. Walter; Moulton, Robert S. (editors). NFPA Handbook of Fire Protection. National Fire Protection Association, Boston. 11th Edition. 1954. 1560 pp.
- Journal of the American Hospital Association. Hospitals. Special issue. "Guidelines to Hospital Fire Safety." June 1, 1962.
- National Board of Fire Underwriters. National Building Code. The Board, New York. 1955. 322 pp. plus Fire-Resistance Ratings, 55 pp. plus 1957 Amendments.
- National Fire Protection Association. Building Exits Code. NFPA No. 101. The Association, Boston. 19th Edition. 1962. 256 pp.
- _____. Standard for the Installation of Centrifugal Fire Pumps. NFPA No. 20. The Association, Boston. 1962.
- _____. Standard for Installation of Sprinkler Systems. NFPA No. 13. The Association, Boston. 1961.
- Underwriters Laboratories, Inc. Building Materials List. The Laboratories, Chicago, Ill. 1962. 218 pp.
- U. S. Department of Commerce, National Bureau of Standards. Classifications of Building Constructions. Report BMS 92. U. S. Government Printing Office, Washington 25, D. C. 1942. 70 pp.

LABORATORY

- Coleman, H. S., Chairman and Editor. Laboratory Design. Reinhold Publishing Corporation, New York. 1951. 393 pp.
- College of American Pathologists. Instructional Course: "Laboratory Planning and Design". The College. 1960. 117 pp.
- Rappoport, Arthur E., M.D. Manual for Laboratory Planning and Design. College of American Pathologists, Chicago, Ill. 1960. 98 pp.
- U. S. Department of Health, Education, and Welfare, Public Health Service. Planning the Laboratory for the General Hospital. Division of Hospital and Medical Facilities, Washington 25, D. C. 1961. 9 pp.

MATERNITY SERVICES

American Academy of Pediatrics. Standards and Recommendations for Hospital Care of Newborn Infants - Full-Term and Premature. The Academy, Evanston, Ill. 1954. Revised 1957. 144 pp.

American College of Obstetricians and Gynecologists. Manual of Standards in Obstetric-Gynecologic Practice. The College, Chicago, Ill. 1st Edition, March 1959: 7th Printing, December 1961. 56 pp.

U. S. Department of Health, Education, and Welfare, Public Health Service and Children's Bureau. Planning Nurseries for Newborn in the General Hospital. PHS Publication No. 930-D-5. Division of Hospital and Medical Facilities, Washington 25, D. C. 1962. 26 pp.

MENTAL HEALTH

American Psychiatric Association. (Ed. by Charles E. Goshen, M.D.) Psychiatric Architecture. The Association, Washington, D. C. 1959. 156 pp.

_____. The Day Hospital. 1958 Day Hospital Conference conducted by the Architectural Study Project and the General Practitioner Project. The Association, Washington, D. C. 1958. 127 pp.

_____. Psychiatric Inpatient Treatment of Children. The Association, Washington, D. C. 1957. 194 pp.

Cronin, John W., M.D., Taylor, Wilbur R., et al. "Mental Hospitals, Building Types Study No. 240." Architectural Record, November 1956. pp. 201-232. Reprint available from U. S. Department of Health, Education, and Welfare, Public Health Service, Division of Hospital and Medical Facilities, Washington 25, D. C.

"Special Report on Psychiatric Units in General Hospitals." Compilation of studies from Modern Hospital, 93:80-93, November 1959. Reprint available from U.S. Department of Health, Education, and Welfare, Public Health Service, Division of Hospital and Medical Facilities, Washington 25, D. C.

Hanor, Margaret, R.N. "Psychiatric Patients on the Wards of a General Hospital." Mental Hospitals, 10:12-13, January 1959. Journal of the American Psychiatric Association.

Joint Commission on Mental Illness and Health. Action for Mental Health. Basic Books, Inc., New York. April 1961. 338 pp.

MENTAL HEALTH (Cont.)

Robinson, Reginald; deMarche, David F.; Wagle, Mildred K. Community Resources in Mental Health. Monograph Series No. 5, Joint Commission on Mental Illness and Health. Basic Books, Inc., New York. 1960. 435 pp.

U. S. Department of Health, Education, and Welfare, Public Health Service. Planning of Facilities for Mental Health Services. PHS Publication No. 808. Division of Hospital and Medical Facilities, Washington 25, D. C. 1961. 55 pp.

OPERATING ROOMS

Hudenburg, Roy. "Evaluation of the Surgical Suite." Hospitals. March 16, 1960. pp. 49-54.

Kiff, Aaron N. and Worthen, Mary. "Planning the Surgical Suite." Building Types Study No. 262. Architectural Record, September 1958. pp. 210-212.

Ministry of Health, Department of Health for Scotland. Operating Theatre Suites - Hospital Building Bulletin No. 1. Her Majesty's Stationery Office, London, England. 1957. 76 pp.

Smith, Warwick. Planning the Surgical Suite. F. W. Dodge Corp., New York. 1960. 471 pp.

PEDIATRIC SERVICES

American Academy of Pediatrics. Care of Children in Hospitals. The Academy, Evanston, Ill. 1960. 96 pp.

"Planning the Pediatric Nursing Unit." Architectural Record, 122:208-210, November 1957. Reprint available from U. S. Department of Health, Education, and Welfare, Public Health Service, Division of Hospital and Medical Facilities, Washington 25, D. C.

PHARMACY

American Society of Hospital Pharmacists, Committee on Pharmacy and Pharmaceuticals. American Hospital Formulary Service. The Society, Washington, D. C. 1959 (plus periodic supplements). Looseleaf.

Francke, Gloria. "Guide to Information Sources for the Hospital Pharmacist, 1960 Revision." American Journal of Hospital Pharmacists, 18:15-23, January 1961.

Heller, William and Francke, Gloria. "Comprehensive Bibliography in Hospital Pharmacy - Fourth Supplement." American Journal of Hospital Pharmacists, 18:51-83, January 1961.

Lyman, R. A. and Sprowls, J. B. Textbook of Pharmaceutical Compounding and Dispensing. J. B. Lippincott Co., Philadelphia, Pa. 2nd Edition. 1955. 477 pp. \$9.75.

Martin, Eric W., et al. (ed.) Remington's Practice of Pharmacy. Mack Publishing Co., Easton, Pa. 12th Edition. 1961. 1866 pp. \$22.50.

U. S. Department of Health, Education, and Welfare, Public Health Service. Pharmacy Department: Planning and Equipping for 50-, 100-, and 200-Bed General Hospitals. PHS Publication No. 891. Division of Hospital and Medical Facilities, Washington 25, D. C. 1961. 20 pp.

PROGRESSIVE PATIENT CARE

American Hospital Association. Comparisons of Intensive Nursing Service in a Circular and a Rectangular Unit. AHA Hospital Monograph Series No. 8. 1960. 219 pp.

The Kellogg Foundation. The Planning and Operation of an Intensive Care Unit. The Foundation, Battle Creek, Mich. 1961. 46 pp.

U. S. Department of Health, Education, and Welfare, Public Health Service. Bibliography on Progressive Patient Care. Division of Hospital and Medical Facilities, Washington 25, D. C. 1961. 9 pp.

Elements of Progressive Patient Care. PHS Publication No. 930-C-1. Division of Hospital and Medical Facilities, Washington 25, D. C. 1962. 68 pp.

RADIOLOGY

(Also see Electrical Engineering)

Scott, Wendell G., M.D. Planning Guide for Radiologic Installations. Year Book Publishers, Inc., Chicago, Ill. 1953. 336 pp.

Taylor, Wilbur R.; Nelson, Clifford E., M.D.; McMaster, William W., Jr. "Diagnostic X-Ray Suites for the General Hospital." Architectural Record, October 1959, pp. 217-224. F. W. Dodge Corp., New York. Reprint available from U. S. Department of Health, Education, and Welfare, Public Health Service, Division of Hospital and Medical Facilities, Washington 25, D. C. 1959. 8 pp.

U. S. Department of Commerce, National Bureau of Standards. NBS Handbooks, listed below by number. These are available from the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C., at the prices quoted.

- 42 Safe Handling of Radioactive Isotopes. 1959. 30 pp. \$.20.
- 49 Recommendations for Waste Disposal of Phosphorus-32 and Iodine-131 for Medical Users. 1951. 11 pp. \$.15.
- 50 X-ray Protection Design. 1952. 36 pp. \$.20.
- 53 Recommendations for the Disposal of Carbon-14 Wastes. 1953. 14 pp. \$.15.
- 55 Protection Against Betatron-Synchrotron Radiations up to 100 Million Electron Volts. 1954. 42 pp. \$.25.
- 57 Photographic Dosimetry of X- and Gamma Rays. 1954. 20 pp. \$.15
- 59 Permissible Dose from External Sources of Ionizing Radiation. 1954. 79 pp. \$.35.
- 63 Protection Against Neutron Radiation up to 30 Million Electron Volts. 1957. 88 pp. \$.40.

RADIOLOGY (Cont.)

U. S. Department of Commerce, National Bureau of Standards. NBS Handbooks (cont.)

- 65 Safe Handling of Bodies Containing Radioactive Isotopes. 1958. 20 pp. \$.15.
- 66 Safe Design and Use of Industrial Beta-Ray Sources. 1958. 28 pp. \$.20.
- 69 Maximum Permissible Body Burdens and Maximum Permissible Concentrations of Radionuclides in Air and in Water for Occupational Exposure. 1959. 95 pp. \$.35.
- 72 Measurement of Neutron Flux and Spectra for Physical and Biological Applications. 1960. 92 pp. \$.35.
- 73 Protection Against Radiations from Sealed Gamma Sources. 1960. 70 pp. \$.30.
- 75 Measurement of Absorbed Dose of Neutrons and of Mixtures of Neutrons and Gamma Rays. 1961. 86 pp. \$.35.
- 76 Medical X-Ray Protection up to Three Million Volts. 1961. 52 pp. \$.25.

REHABILITATION

Salmon, Christine F., A.I.A. and Salmon, F. Cuthbert, A.I.A. Rehabilitation Center Planning: An Architectural Guide. The Pennsylvania State University Press, University Park, Pa. April 1959. 164 pp.

U. S. Department of Health, Education, and Welfare, Public Health Service. Compilation of Studies: Planning Multiple Disability Rehabilitation Facilities. PHS Publication No. 930-D-6. Division of Hospital and Medical Facilities, Washington 25, D. C. 1962. 44 pp.

SPECIFICATIONS

American Institute of Architects. The Handbook of Architectural Practice. The Institute, Washington, D. C. 8th Edition. 1958.

Cowgill, Clinton H., A.I.A. and Small, Ben John, A.I.A. Architectural Practice. Reinhold Publishing Corp., New York. 3rd Edition. 1959. 260 pp.

Dyer, Ben H., A.I.A. Specification Work Sheets. American Institute of Architects, Washington, D. C. 1951. 218 pp.

SPECIFICATIONS (Cont.)

Edwards, H. Griffith, A.I.A. Specifications. D. Van Nostrand Company, Inc., New York. 2nd Edition. 1961. 372 pp.

Goldsmith, Goldwin, A.I.A. Architects' Specifications - How to Write Them. American Institute of Architects, Washington, D. C. 1948. 135 pp.

Seelye, Elwyn E. Specifications and Costs. John Wiley and Sons, Inc., New York. Vol. 2, 3rd Edition. 1957. 566 pp.

Sleeper, Harold R., A.I.A. Architectural Specifications. John Wiley and Sons, Inc., New York. 1940. 822 pp.

Small, Ben John, A.I.A. Streamlined Specifications. Standards, Vol. 1: Architectural. Reinhold Publishing Corporation, New York. 1956. 1,000 pp.

_____, and Axelbank, L. Streamlined Specifications. Standards, Vol. II: Mechanical and Electrical. Reinhold Publishing Corp., New York. 1956. 512 pp.

CATALOGUES

For manufacturers' information on hospital equipment and building materials refer to:

Hospital Purchasing File
Purchasing Files, Inc.
1059 Merchandise Mart
Chicago 54, Illinois

McRae's Blue Book
18 East Huron Street
Chicago 11, Illinois

Sweet's Catalog Service
(Architectural File)
F. W. Dodge Corporation
119 West 40th Street
New York 18, New York

Thomas Register Publications
461 8th Avenue
New York 1, New York

PERIODICALS

The following periodicals, magazines, and offices are additional sources of information on hospital planning, construction, organization, and management:

American Journal of Hospital Pharmacy
American Society of Hospital Pharmacists
2215 Constitution Avenue, N. W.
Washington, D. C.

The Bacon Library
American Hospital Association
840 North Lake Shore Drive
Chicago 11, Illinois

American Journal of Pharmacy
Philadelphia College of Pharmacy
and Science
43rd St., Kingessing & Woodland Avenues
Philadelphia 4, Pennsylvania

The Construction Specifier
(Quarterly issue)
The Construction Specifications Institute
1825 K Street, N. W.
Washington 6, D. C.

Architectural Forum
Time, Inc.
350 Fifth Avenue
New York, New York

Hospitals
Journal of the American Hospital Assoc
American Hospital Association
840 North Lake Shore Drive
Chicago 11, Illinois

Architectural Record
F. W. Dodge Corporation
119 West 40th Street
New York, New York

Hospital Abstract Service
(Monthly abstract of hospital publicatio
Physicians' Record Company
161 West Harrison Street
Chicago 5, Illinois

Hospital Forum
Journal for Hospitals in the West
Hospital Forum Publications, Inc.
4747 Sunset Boulevard
Los Angeles 27, California

Journal of Pharmaceutical Sciences
American Pharmaceutical Association
2215 Constitution Avenue, N. W.
Washington 7, D. C.

PERIODICALS (Cont.)

Hospital Literature Index

(Semi-annual publication)
American Hospital Association
Chicago 11, Illinois

Hospital Management

Hospital Management, Inc.
100 East Ohio Street
Chicago 11, Illinois

Hospital Progress

1438 South Grant Boulevard
St. Louis 4, Missouri

Hospital Topics

Hospital Topics, Inc.
30 West Washington Street
Chicago 2, Illinois

The Modern Hospital

The Modern Hospital Publishing Company, Inc
1050 Merchandise Mart
Chicago 54, Illinois

Progressive Architecture

Reinhold Publishing Corp.
330 West 42nd Street
New York 18, New York

Southern Hospitals

Clark-Smith Publishing Company
218 West 40th Street
New York, New York

Trustee

Journal for Hospital Governing Boards
American Hospital Association
840 North Lake Shore Drive
Chicago 11, Illinois